INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2005/006695

			101/012	003/000033		
A.		CATION OF SUBJECT MATTER B23K26/12, C07D213/84, G01N23	s/20, G01N1/28			
Acc	ording to Inte	ernational Patent Classification (IPC) or to both national	l classification and IPC			
	FIELDS SE.					
Min	imum docum Int . Cl ⁷	nentation searched (classification system followed by classification syste	ssification symbols)			
Doc	Occumentation searched other than minimum documentation to the extent that such documents are included in the fields searched Jitsuyo Shinan Koho 1922-1996 Jitsuyo Shinan Toroku Koho 1996-2005 Kokai Jitsuyo Shinan Koho 1971-2005 Toroku Jitsuyo Shinan Koho 1994-2005					
Elec	etronic data b	ase consulted during the international search (name of d	lata base and, where practicable, search te	rms used)		
C.	DOCUMEN	ITS CONSIDERED TO BE RELEVANT				
С	ategory*	Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.		
	Y	Hiroaki ADACHI, Masashi YOSHI Takatomo SASAKI, "Yuki Tanpak Atarashii Laser Oyo", Digest papers, Annual Meeting of the Japan, Dai 24 Kai, 29 January '4. Technique for laser proce crystals' JP 57-118882 A (Hitachi, Ltd 23 July, 1982 (23.07.82), Claims; page 1, lower right c page 2, upper right column, 1 3 (Family: none)	ushitsu ni Okeru of technical Laser Society of 2, 2004 (29.01.04), ssing of protein .), olumn, line 14 to	1-18		
×	Further do	cuments are listed in the continuation of Box C.	See patent family annex.			
* "A" "E"	Special categories of cited documents: document defining the general state of the art which is not considered to be of particular relevance earlier application or patent but published on or after the international		"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be			
"L" "O" "P"	filing date document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed		considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family			
Date of the actual completion of the international search 23 June, 2005 (23.06.05)			Date of mailing of the international search report 12 July, 2005 (12.07.05)			
Nan		ng address of the ISA/ se Patent Office	Authorized officer			
	Japanese Patent Office į					

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2005/006695

(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT	
Category*	Citation of document, with indication, where appropriate, of the releva	nt passages Relevant to claim No
Y	JP 63-5892 A (Kabushiki Kaisha Sanoyasu), 11 January, 1988 (11.01.88), Claims; page 2, lower left column, line 1 page 2, lower right column, line 17 (Family: none)	
YA	JP 2003-71828 A (Japan Science and Techno Corp.), 12 March, 2003 (12.03.03), Claims; Par. Nos. [0009] to [0011]; Fig. (Family: none)	1-14,18
$\frac{Y}{A}$	JP 8-43325 A (Ricoh Co., Ltd.), 16 February, 1996 (16.02.96), Par. Nos. [0001] to [0002], [0007]; Figs. (Family: none)	1 to 3
А	Hiroaki ADACHI, Yoichiro HOSOSKAWA, Hirosi MASUHARA, Masashi YOSHIMURA, Yusuke MORI, Takatomo SASAKI, "Tan-Puls Laser o Mochii Tanpakushitsu no Kesshoka", The Review of Engineering, 15 February, 2004 (15.02.04)	ta
A	Fumi TSUNESADA, Hiroaki ADACHI, Yoichiro HOSOKAWA, Hiroshi MASUHARA, Masashi YOSHII Yusuke MORI, Takatomo SASAKI, "Shuko Femto Laser Beam o Mochiita Kesshokaku Seisei no Seigyo (1)", Dai 50 Kai Oyo Butsurigaku Ka Rengo Koenkai Koen Yokoshu, No.3, 27 March 2003 (27.03.03), P.1427	o-Byo o ankei
P,A	WO 2005/026238 A1 (Nikon Corp.), 24 May, 2005 (24.03.05), Full text; all drawings (Family: none)	1-18